

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

CORRECTED NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/10/2004

EXAMINER

Orum & Roth 53 West Jackson Boulevard Chicago, IL 60604-3606

STONER, KILEY SHAWN

PAPER NUMBER

ART UNIT

DATE MAILED: 09/10/2004

| LE OF INVENTION: WELDING APPARATUS | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR Rolf Larsson | | ATTORNEY DOCKET NO. | CONFIRMATION N |
|---|------------------|-------------------|------------------------------------|-----------------|------------------------|----------------|
| | 09/582,003 | 12/02/2002 | | | C36465 | 6506 |
| APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DAT | LE OF INVENTION: | WELDING APPARATUS | | , ! | Contract States of the | Harris Barrell |
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| nonprovisional NO SO SO SO 120 | | SWALL ENTILL | 1330E FEE | FUBLICATION FEE | I TOTAL PEE(S) DUE | DATE DUE |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

| CURRENT CORRESPONDENCE | | | | | | | |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 09/10/2004 | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, much have its own certificate of mailing or transmission. | | | |
| Orum & Roth | 0371012001 | | | | | | |
| 53 West Jackson B | oulevard | | | I hereby certify that | Certificate of Mailing or Trant this Fee(s) Transmittal is being | ismission ng deposited with the United | |
| Chicago, IL 60604 | | | | States Postal Service addressed to the Matransmitted to the U | t this Fee(s) Transmittal is being e with sufficient postage for final Stop ISSUE FEE address SPTO (703) 746-4000, on the | irst class mail in an envelop s above, or being facsimil- date indicated below. | |
| | | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | FIRS | T NAMED INVE | NTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/582,003 | 12/02/2002 | | Rolf Larsson | | C36465 | 6506 | |
| TITLE OF INVENTION: W | ELDING APPARATUS | | | | Nga kayayan na Alba Alba | 25 - Sec. 18 (1997) | |
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| EXAMINER | | ART UNIT | C | LASS-SUBCLASS | | to decide the second | |
| STONER, KIL | EY SHAWN | 1725 | | 228-044300 | | | |
| 1. Change of correspondence CFR 1.363). | address or indication of "Fe | e Address" (37 2. | For printing on | the patent front page, | list | | |
| | ence address (or Change of C | - 1 | | up to 3 registered pat | | | |
| | ence address (or Change of C 2) attached. | |) the name of a | single firm (having as | s a member a 2 | | |
| PTO/SB/47; Rev 03-02 o Number is required. | on (or "Fee Address" Indicat r more recent) attached. Use | of a Customer 2 | gistered attorne | y or agent) and the na t attorneys or agents. I | mee of up to | | |
| 3. ASSIGNEE NAME AND | | | | | | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified bel 37 CFR 3.11. Completion o | ow, no assignee data of this form is NOT a su | will appear on bstitute for filin | he patent. If an assig g an assignment. | gnee is identified below, the d | locument has been filed for | |
| (A) NAME OF ASSIGNE | | | | Y and STATE OR CO | | | |
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| Please check the appropriate | assignee category or categori | es (will not be printed | on the patent): | Individual 🔲 (| Corporation or other private gro | oup entity Government | |
| 4a. The following fee(s) are e | nclosed: | | nent of Fee(s): | | | | |
| ☐ Issue Fee ☐ Publication Fee (No. sm | nall entity discount nermitted | _ | | nount of the fee(s) is e | | | |
| ☐ Publication Fee (No small entity discount permitted) ☐ Payment by credit ☐ Advance Order - # of Copies ☐ The Director is he | | | | of state of the required fee(s), or state of the required fee(s), | aradit any avamount to | | |
| | | | sit Account Nu | mber | (enclose an extra co | opy of this form). | |
| | from status indicated above) IALL ENTITY status. See 37 | CEP 127 Db | Amalicant is no | . laman alaimin - CNA | ALL ENTITY status. See 37 CI | | |
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| NOTE: The Issue Fee and Pul interest as shown by the recor | blication Fee (if required) wi ds of the United States Paten | Il not be accepted from t and Trademark Office | anyone other the | nan the applicant; a reg | sly paid issue fee to the applica gistered attorney or agent; or th | ne assignee or other party in | |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | | Registration No. | | | |
| This collection of information an application. Confidentiality | is required by 37 CFR 1.311 y is governed by 35 U.S.C. 1 | . The information is re 22 and 37 CFR 1.14. | quired to obtain | or retain a benefit by s estimated to take 12 | the public which is to file (and minutes to complete, including omments on the amount of tind Trademark Office, U.S. Departs, S.FNID TO: Commissioner for the commissioner of the commissi | by the USPTO to process) | |

Alexandria, Virginia 22313-1450.

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| Orum & Ro | | rd | | STONER, KII | LEY SHAWN |
| Chicago, IL 6 | | | | ART UNIT | PAPER NUMBER |
| | | | | 1725 | |
| | | | | DATE MAIL ED: 00/10/200 | A |

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| Chicago, IL 60604 | | | | ART UNIT | PAPER NUMBER |
| | | | | 1725 | |
| | | | | DATE MAILED: 09/10/200 | 4 |

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

| By a small entity (Sec. 1.27(a)) | \$670.00 |
|--|------------|
| By other than a small entity | \$1,340.00 |
| (b) Issue fee for issuing a design patent: | |
| Dec a secoli sedido (Co. 1.07(s)) | 0045.00 |

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.